

"INTERFERENCE"

## Refine Search

### Search Results -

Terms	Documents
(determining same second derivative same phase shift same function same frequency) and (determining same mathematical sign change) and (outputting same indication same suitability state same mathematic sign change same second derivative)	0

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

US OCR Full-Text Database

**Database:** EPO Abstracts Database

JPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

L1

**Search:**

**Refine Search**



Clear

Interrupt

### Search History

**DATE:** Saturday, July 07, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

Set

Name Query

side by

side

DB=PGPB; PLUR=YES; OP=ADJ

(determining same second derivative same phase shift same function same frequency) and (determining same mathematical sign change) and (outputting same indication same suitability state same mathematic sign change same second derivative)

Hit  
Count

Set  
Name  
result  
set

0 L1

END OF SEARCH HISTORY

## Freeform Search

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US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
**Database:** EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

127 and L48

**Term:**

**Display:** 10 | **Documents in Display Format:** - | **Starting with Number** 1

**Generate:**  Hit List  Hit Count  Side by Side  Image

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**Search** **Clear** **Interrupt**

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### Search History

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**DATE:** Saturday, July 07, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<b>Set Name</b>	<b>Query</b>	<b>Hit Count</b>	<b>Set Name</b>
			result set
<u>L50</u>	test signal and L49	3	<u>L50</u>
<u>L49</u>	l27 and L48	48	<u>L49</u>
<u>L48</u>	l46 and L47	49	<u>L48</u>
<u>L47</u>	cutoff or cut-off	242741	<u>L47</u>
<u>L46</u>	l37 and l43 and l32 and L45	129	<u>L46</u>
<u>L45</u>	phase difference	137248	<u>L45</u>
<u>L44</u>	l38 and L43	2	<u>L44</u>
<u>L43</u>	frequency range	165121	<u>L43</u>
<u>L42</u>	l38 and L41	10	<u>L42</u>
<u>L41</u>	frequenc\$3	2290017	<u>L41</u>
<u>L40</u>	L38 not l28	10	<u>L40</u>
<u>L39</u>	L38 not l6	10	<u>L39</u>
<u>L38</u>	l36 and L37	10	<u>L38</u>
<u>L37</u>	qualif\$7	82570	<u>L37</u>
<u>L36</u>	l13 and L35	72	<u>L36</u>
<u>L35</u>	l33 and L34	582	<u>L35</u>

<u>L34</u>	phase-shift or imbalanc\$3	84270	<u>L34</u>
<u>L33</u>	l31 and L32	11702	<u>L33</u>
<u>L32</u>	high speed or adsl or xdsl or dsl	1061898	<u>L32</u>
<u>L31</u>	l27 and l29	59950	<u>L31</u>
<u>L30</u>	l28 and L29	1	<u>L30</u>
<u>L29</u>	mathematical	156338	<u>L29</u>
<u>L28</u>	l25 and L27	6	<u>L28</u>
<u>L27</u>	reflect\$3 or (feedback or feed-back) signal	1636902	<u>L27</u>
<u>L26</u>	reflect\$3 or feedback signal	1635996	<u>L26</u>
<u>L25</u>	L24 not l22	9	<u>L25</u>
<u>L24</u>	(phase-shift or phase imbalance) and L23	12	<u>L24</u>
<u>L23</u>	379/1.01-35.ccls.	7281	<u>L23</u>
<u>L22</u>	phase shift and L21	8	<u>L22</u>
<u>L21</u>	379/1.04.ccls.	129	<u>L21</u>
<u>L20</u>	379/1.03.\$.ccls.	0	<u>L20</u>
<u>L19</u>	phase-shift and L18	1	<u>L19</u>
<u>L18</u>	tieu.xa. or tieu.xp.	1336	<u>L18</u>
<u>L17</u>	l15 and L16	1	<u>L17</u>
<u>L16</u>	ac voltage	65603	<u>L16</u>
<u>L15</u>	L14 not l12	29	<u>L15</u>
<u>L14</u>	l9 and L13	35	<u>L14</u>
<u>L13</u>	twisted pair or (telephone or phone)(line or wire)	137328	<u>L13</u>
<u>L12</u>	input impedance and L11	14	<u>L12</u>
<u>L11</u>	l9 and L10	42	<u>L11</u>
<u>L10</u>	impedance same input	157876	<u>L10</u>
<u>L9</u>	l7 and L8	105	<u>L9</u>
<u>L8</u>	frequenc\$3 same range	442831	<u>L8</u>
<u>L7</u>	l2 and L6	122	<u>L7</u>
<u>L6</u>	test signal and reflect\$3 signal	1155	<u>L6</u>
<u>L5</u>	l1 and L4	4	<u>L5</u>
<u>L4</u>	phase shift same frequency same function	11650	<u>L4</u>
<u>L3</u>	l1 and L2	8	<u>L3</u>
<u>L2</u>	phase shift same frequency	58009	<u>L2</u>
<u>L1</u>	test signal same reflection signal	65	<u>L1</u>

END OF SEARCH HISTORY